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### NOTICE OF ALLOWANCE AND FEE(S) DUE

71433 7590 09/04/2009 Jason Y. Pahng and Associates, LLC

01/14/2005

12178 Bridgend Run Fairfax, VA 22030

10/521.357

EXAMINER LACYK, JOHN P

9303

PAPER NUMBER ARTHNIT 3725

DATE MAILED: 09/04/2009

GN-32298-US

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Hong-Jae Lee

TITLE OF INVENTION: METHOD OF MODULATING HUMAN MERIDIAN SYSTEM USING SMALL BAR MAGNET

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES          | \$755         | \$300               | \$0                  | \$1055           | 12/04/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further<br>indicated unless corrects<br>maintenance fee notifica  | ed below or directed oth   | ng the Patent, advance of<br>nerwise in Block 1, by   | orders and notification<br>(a) specifying a new o  | of n   | naintenance fees v<br>pondence address:   | ill be<br>and/or                              | mailed to the current<br>(b) indicating a sepa  | correspondence<br>rate "FEE ADI   | address as<br>DRESS" for  |
|--|--|---|--|--|---|---|---|---|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)   |  |   | •  | Note: A certificate of mailing can only be used for domestic mailings of the<br>Fee(s) Transmittal. This certificate cannot be used for any other accompanying<br>papers. Each additional paper, such as an assignment or formal drawing, must<br>have its own certificate of mailing or transmission.   |   |   |   |   |   |
| 71433  | 7590 09/04   |   |  |  |   |   | of Mailing or Trans   |   |   |
| Jason Y. Pahng<br>12178 Bridgend<br>Fairfax, VA 220  |  | LLC   |  | I her<br>State<br>addr<br>trans  | solve cortification that the  | ir Good                                       | s) Transmittal is being<br>ficient postage for firs<br>ISSUE FEE address<br>I) 273-2885, on the d                           | deposited with  | the United<br>an envelope<br>g facsimile<br>low.                        |
|  |  |   |  |  |   |   |   | (Dej  | ositor's name)  |
|  |  |   |  |  |   |   |   |   | (Signature)   |
|  |  |   |  |  |   |   |   |   | (Date)  |
| APPLICATION NO.  | FILING DATE  | ı   | FIRST NAMED INVEN  | TOR  |   | ATTO  | RNEY DOCKET NO.   | CONFIRMATI  | ON NO.  |
| 10/521,357   | 01/14/2005   | •   | Hong-Jae Lee   |  | GN-32298-US   |   | 3N-32298-US   | 9303  |   |
| TITLE OF INVENTION   |  |   |  |  |   |   |   |   |   |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE DUE   | PUBLICATION FEE I  | OUE  | PREV. PAID ISSU   | SFEE  | TOTAL FEE(S) DUE  | DATE  | DUE   |
| nonprovisional   | YES  | \$755   | \$300  |  | \$0   | \$0   |   | 12/04/  | 2009  |
| EXAM   | IINER  | ART UNIT  | CLASS-SUBCLASS   | S  |   |   |   |   |   |
| LACYK,   |  | 3735  | 600-015000   |  |   |   |   |   |   |
| Change of correspondence address or indication of "Fee Address" (3: CFR 1.56).      Change of correspondence address (or Change of Correspondence Address (or Change of Correspondence Address form PTOSB/122) attached.      Tee Address indication or "Fee Address" Indication form PTOSB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. |  |   | or agents OR, alter<br>(2) the name of a<br>registered attorney<br>2 registered patent<br>listed, no name wi               | names of up to 3 registered patent attorneys 1. states OR, alternaturely, 1. name of a single firm (having as a member a 2. reced attorney or agent) and the names of up to 1. recent attorneys or agents. If no name is 2. recently a state of the state of |   |   |   |   |   |
| 3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIGNAME Please check the appropri  | less an assignee is ident<br>h in 37 CFR 3.11. Comp<br>GNEE  | ified below, no assigner<br>eletion of this form is NO  | e data will appear on t<br>DT a substitute for filin<br>(B) RESIDENCE: (C  | the page of the control of the contr | atent. If an assign<br>assignment.<br>and STATE OR C  | OUNT  | 'RY)  |   |   |
|  |  |   |  |  |   | _   |   |   |   |
| 4a. The following fee(s)  Issue Fee  | are submitted:   | 4   | 4b. Payment of Fee(s): A check is enclosed.  |  | se first reapply a  | ıy prev                                       | lously paid issue fee   | snown above)  |   |
| Publication Fee (N   | vo small entity discount p   | permitted)  | Payment by cred  | it care  |   |   |   |   |   |
| Advance Order -  | # of Copies  |   | The Director is he overpayment, to I   | ereby<br>Depo:   | authorized to char<br>sit Account Numb  | ge the  | required fee(s), any de<br>(enclose a   | ficiency, or crec<br>n extra copy of  | lit any<br>this form).  |
| 5. Change in Entity Sta  | tus (from status indicated   |   | D b Apolicant is no  | o lone   | ser claiming SMA  | LEN   | ITTY status. Sec 37 Cl  | P 1 27(a)(2)  |   |
| NOTE: The Issue Fee an<br>interest as shown by the   |  |   |  |  |   |   |   |   | her party in  |
| interest as snown by the   | records of the United Sta  | nes ratent and Trademar   | k Onice.   |  |   |   |   |   |   |
| Authorized Signature   |  |   |  |  | Date  |   |   |   | _   |
| Typed or printed name  |  |   | Registration No.   |  |   |   |   |   |   |
| This collection of inform<br>an application. Confiden<br>submitting the complete<br>this form and/or suggesti<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223   | nation is required by 37 C<br>tiality is governed by 35<br>d application form to the<br>ions for reducing this but<br>firginia 22313-1450. DC<br>k13-1450. | ER 1.311. The informat<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will var<br>rden, should be sent to the<br>ONOT SEND FEES OR | ion is required to obtain<br>1.14. This collection is<br>y depending upon the<br>the Chief Information C<br>COMPLETED FORM | n or ro<br>is esti<br>indiv<br>Office<br>IS TO   | etain a benefit by t<br>imated to take 12<br>idual case. Any co<br>r, U.S. Patent and<br>D THIS ADDRESS | he pub<br>minutes<br>mmen<br>Trader<br>i. SEN | ic which is to file (and<br>to complete, includin<br>s on the amount of tin<br>nark Office, U.S. Depo<br>D TO: Commissioner | by the USPTO<br>g gathering, pre<br>ne you require<br>urtment of Com<br>or Patents, P.O | to process)<br>paring, and<br>to complete<br>merce, P.O.<br>. Box 1450, |

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



## UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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| APPLICATION NO.   | FILING DATE        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |  |
|-------------------|--------------------|----------------------|-------------------------|------------------|--|--|
| 10/521,357        | 01/14/2005         | Hong-Jae Lee         | GN-32298-US 9303        |                  |  |  |
| 71433 75          | 90 09/04/2009      |                      | EXAM                    | UNER             |  |  |
| Jason Y, Pahng a  | nd Associates, LLC | LACYK, JOHN P        |                         |                  |  |  |
| 12178 Bridgend R  | un                 |                      | ART UNIT                | PAPER NUMBER     |  |  |
| Fairfax, VA 22030 |                    |                      | 3735                    |                  |  |  |
|                   |                    |                      | DATE MAILED: 09/04/2009 |                  |  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 437 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 437 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

### Application No. Applicant(s) 10/521 357 LEE, HONG-JAE Notice of Allowability Examiner Art Unit John P. Lacvk 3735 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to RCE filed 7/09/09. 2. The allowed claim(s) is/are 17-32. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some\* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. \( \overline{\text{Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date 6/11/09 Information Disclosure Statements (PTO/SB/08). 7. Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. T Examiner's Statement of Reasons for Allowance of Biological Material Other .